

**U.S. EPA Office of Research and Development
Board of Scientific Counselors Subcommittee
Chemical Safety for Sustainability and
Health and Environmental Risk Assessment National Research Programs
Virtual Meeting on November 4-5, 2021**

Thursday November 4, 2021

TIME (EST)	AGENDA ACTIVITY	PRESENTER(S)
12:00 – 12:10	Meeting kick off/FACA rules/expectations/logistics	Tom Tracy (OSAPE) DFO
12:10 – 12:15	ORD Welcome	Wayne Cascio (ORD) Acting Principal Deputy Assistant Administrator for Science
12:15 – 12:25	Subcommittee Chair Opening Remarks and Introductions	Katrina Waters Chair
12:25 – 12:45	Chemical Safety for Sustainability Overview	Annette Guiseppe-Elie (ORD) Acting National Program Director, CSS
12:45 – 1:00	Summary of Feb 2021 NAMs-focused BOSC meeting	Kathie Dionisio (ORD) Principal Associate National Program Director, CSS
CSS SESSION 1: Integration and Utility of CSS Research		
1:00 – 1:10	Introduction to Charge Question 1	Annette Guiseppe-Elie (ORD) Acting National Program Director, CSS
1:10 – 1:40	The Development and Use of the Chemical Transformation Simulator for New and Existing Chemicals	Caroline Stevens (ORD/CEMM) & Marcy Card (OCSPP/OPPT)
1:40 – 2:10	The Use of Non-Targeted Analysis for Rapid and Emergency Response	Seth Newton (ORD/CCTE) & Christina Langlois-Miller (OLEM)
2:10 – 2:20	BREAK	
2:20 – 2:50	A Framework for Evaluating Engineered Nanomaterials within EPA's Pesticide Program	Chunming Su (ORD/CESER) & Andrew Byro (OCSPP/OPP)
2:50 – 3:45	BOSC Subcommittee Discussion and Question and Answer Session (with Presenters)	Katrina Waters Chair
3:45 – 4:45	BOSC Subcommittee Deliberations	Katrina Waters Chair
4:45	ADJOURN	

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Friday November 5, 2021

TIME (EST)	AGENDA ACTIVITY	PRESENTER(S)
12:00 – 12:10	Public comments	Tom Tracy (OSAPE) DFO
12:10 – 12:15	BOSC Subcommittee Chair Opening Remarks	Katrina Waters Chair
CSS SESSION 2: Solutions-Driven Research to Meet Partner Needs		
12:15 – 12:25	Introduction to Charge Question 2	Annette Guiseppi-Elie (ORD) Acting National Program Director, CSS
12:25 – 12:55	Cross-Governmental Collaboration: Characterization of Emissions and Exposure due to 3D Printing	Todd Luxton (ORD/CESER)
12:55 – 1:25	Regional Collaboration: Evaluating Chemical Toxicity on Listed Species (R10 RARE project)	Dan Villeneuve (ORD/CCTE) & Mark Jankowski (R10)
1:25 – 1:55	Program Office Collaboration: Biosolids Evaluations	Caroline Ring (ORD/CCTE) & David Tobias (OW)
1:55 – 2:50	BOSC Subcommittee Discussion and Question and Answer Session (with Presenters)	Katrina Waters Chair
2:50 – 3:00	BREAK	
3:00 – 3:30	Application of Cost Effectiveness and Value of Information Analyses in Evaluating the Utility of Toxicity-Testing Methodologies	Paul Price (ORD)
CLOSING		
3:30 – 3:45	Closing statement and response	Annette Guiseppi-Elie (ORD) Acting National Program Director, CSS
3:45 – 4:45	BOSC Subcommittee Deliberations	Katrina Waters Chair
4:45	ADJOURN	

CCTE = Center for Computational Toxicology and Exposure
CEMM = Center for Environmental Measurement and Modeling
CESER = Center for Environmental Solutions and Emergency Response
CSS = Chemical Safety for Sustainability
OLEM = Office of Land and Emergency Management
OCSPP = Office of Chemical Safety and Pollution Prevention

OPP = Office of Pesticide Programs
OPPT = Office of Pollution Prevention and Toxics
ORD = Office of Research and Development
OSAPE = Office of Science Advisor, Policy and Engagement
OW = Office of Water
R10 = EPA Region 10

10/26/2021